



Notional Development & Deployment Schedule for Automated Commercial Environment (ACE)

Capabilities	Impacts CBP	Impacts Trade	Impacts PGA	Development Start Date	Target Deployment (Subject to Change)	Capability Highlights
ACE Portal Modernization — Phase 4	●	●	●	February 2023	June - September 2023	<ul style="list-style-type: none"> As the fourth and final phase, this deployment will transition the remaining ACE Portal capabilities to the modernized ACE Portal, including: <ul style="list-style-type: none"> Remaining Create/Edit Functionality for Account Types Create/Edit Functionality for Supporting Data User Access Management For more information, please visit the ACE Portal Modernization webpage. No EDI impacts.
Enhancements to ACE Truck Manifest — Phase 4: Class of Admission	●			Winter 2022	August 29, 2023	<ul style="list-style-type: none"> This enhancement will allow ACE Truck Manifest to infer Class of Admission (COA) based on travel documents that the Primary Inspection Process (PIP) returns for all crew members and passengers present in the conveyance at crossing. When the COA cannot be inferred by the travel document returned by PIP, the enhancement will also allow the officer examining the documents at the border to manually select the COA or create a referral.
Enhancements to ACE Truck Manifest — Phase 4: Non-Intrusive Inspection (NII) Integration Pilot	●			February 2023	August 31, 2023	<ul style="list-style-type: none"> This enhancement supports pilot ports with limited testing of Command Center functionality to include the development and integration of additional non-intrusive inspection (NII) capabilities including Artificial Intelligence (AI)/Machine Learning (ML) models for ACE Truck Manifest modernization..



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Immediate Delivery	●	●		September 2022	September 30, 2023	<ul style="list-style-type: none"> This enhancement will enable filers to transmit an ID request on an entry, causing the data to populate in ACE Cargo Release and Entry Summary, in line with 19 CFR 141.68(c). Includes EDI impacts.
Collections — Release 7*	●	●		March 2022	November 4, 2023	<ul style="list-style-type: none"> This functionality will automate the Budget Clearing Account (BCA) process, enabling improved reconciliation of open receivables and reducing the time required to clear the BCA for CBP personnel. This enhancement will also integrate the port collections process into ACE Collections and will enable the entry lifecycle to be contained in one system.
Entry Summary Query Updates*		●		December 2022	November 4, 2023	<ul style="list-style-type: none"> This enhancement will incorporate data elements from ACE Collections and move the query from the legacy ACE platform to the new ACE platform (EDI). Includes EDI impacts.
Apply Aluminum 232 Duty to Russian Smelt or Cast — Phase 3	●			January 2023	Winter 2023	<ul style="list-style-type: none"> Trade Remedy 232 for Aluminum requires a new declaration for Russian Smelt or Cast. This phase will include updates to the Entry Summary User Interface (UI) create/edit for non-ABI. No EDI impacts.





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Automation of CBP Form 6051D for Detentions of Cargo Filed in ACE, including Uyghur Forced Labor Prevention Act (UFLPA) Detentions	●	●		August 1, 2022	January 27, 2024	<ul style="list-style-type: none"> This enhancement will: <ul style="list-style-type: none"> Create an automated process for Admissibility Reviews and Exception Requests. Automate the completion and issuance of the Notice of Detention (CBP Form 6051D) and Attachment 2B. Create a public site for trade users to upload documentation and submit for CBP review. From this site, CBP will track, review, and determine the final disposition of detentions. Includes EDI impacts.
Disabling Submission of CBP Form 1302A Cargo Declaration- Outward with Commercial Forms in the Document Image System (DIS) for Outward Vessels in the Automated Export System (AES)		●		September 2022	TBD	<ul style="list-style-type: none"> CBP will be disabling the option to submit the CBP form 1302A Cargo Declaration- Outward with Commercial Forms in the Document Image System (DIS) for outward vessels. The use of DIS was offered as an interim step to the development of a fully electronic export ocean manifest. Carriers currently utilizing DIS to file the form 1302A Cargo Declaration may submit via paper or electronically (EDI) to ACE Export Manifest.
Ocean House Bill of Lading (OHBOL) Release	●	●	●	January 2021	TBD	<ul style="list-style-type: none"> This enhancement will implement functionality within ACE to release ocean cargo at the lowest shipment level. A new User Interface (UI) will be provided for Container Freight Station (CFS) operators where they can view information as released at the lowest shipment level. The CFS UI will not have EDI impacts. Includes EDI impacts.





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United States — Mexico — Canada Agreement (USMCA) — Retail Sales Indicator	●	●		March 2021	TBD	<ul style="list-style-type: none"> This work creates a new indicator that filers will use to indicate if they are submitting a substitution claim, or a direct identification claim for Drawback provisions 56 and 70. Includes EDI impacts.
Broker Fee Automation	●	●		TBD	TBD	<ul style="list-style-type: none"> Three additional capabilities will be developed between FY23 and FY25. Broker Permit annual user fee with interface to ACE in FY23/24 alongside ACE Collections Release 7, and Broker License and National Permit applications, with interface to ACE, in FY24/25. On December 15, 2020, CBP deployed enhancements that included the broker exam registration/fee and triennial status report/fee. No EDI impacts.





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This change log outlines the updates to the schedule since the last posted version.

Date of Change

Description of Changes

August 2023

- Updated *Enhancements to ACE Truck Manifest – Phase 4: NII Integration Pilot* with an anticipated deployment date of August 31, 2023.
- Updated *Collections – Release 7* with an anticipated deployment date of November 4, 2023.
- Updated *Entry Summary Query Updates* with an anticipated deployment date of November 4, 2023.
- Updated *Apply Aluminum 232 Duty to Russian Smelt or Cast – Phase 3* with an anticipated deployment date of Winter 2023.
- Updated *Automation of CBP Form 6051D for Detentions of Cargo Filed in ACE, Including Uyghur Forced Labor Prevention Act (UFLPA) Detentions* with an anticipated deployment date of January 27, 2024.

